

FIG. 1

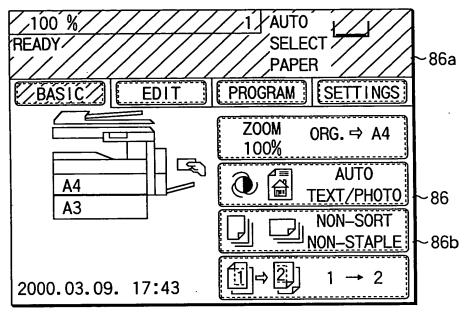


FIG. 2

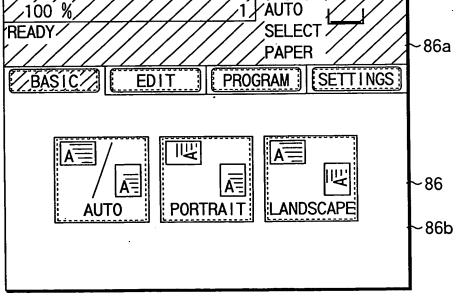


FIG.3

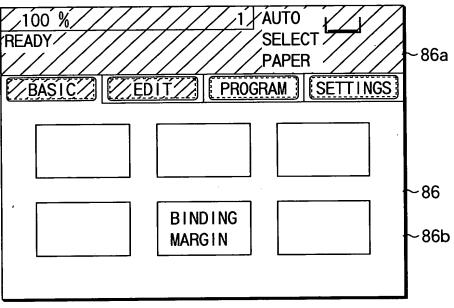


FIG. 4

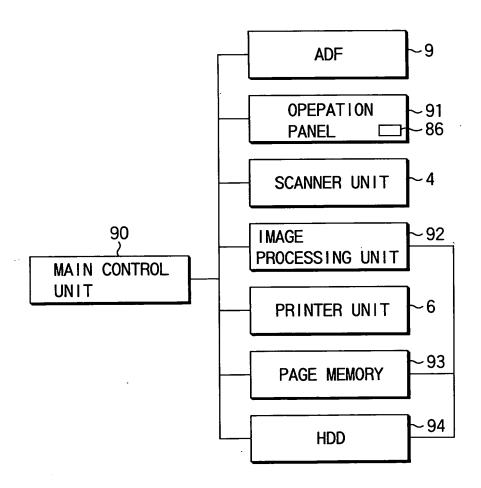
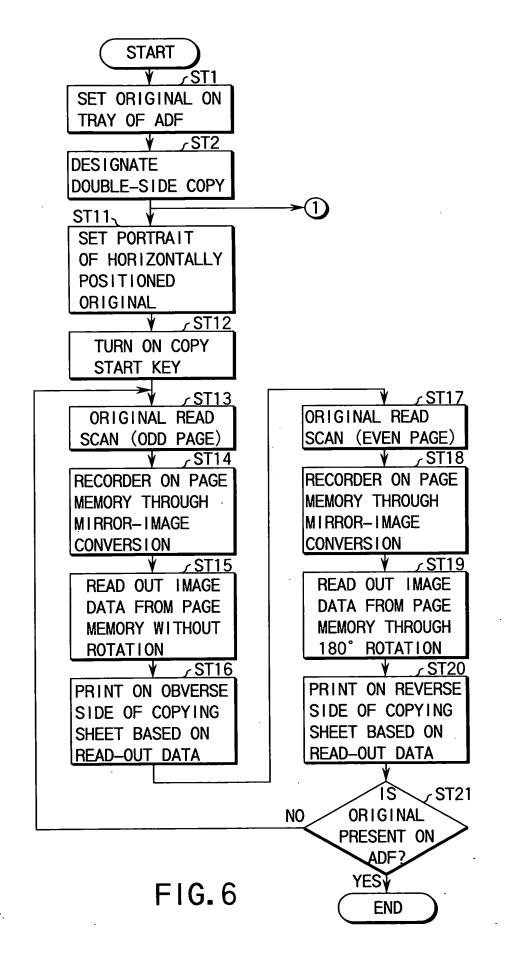
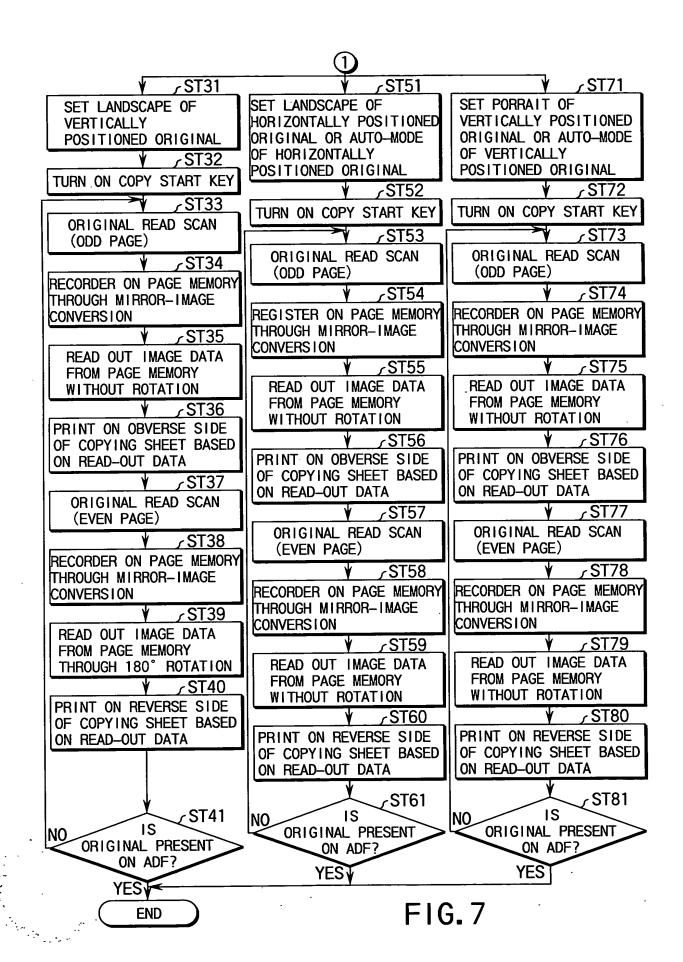
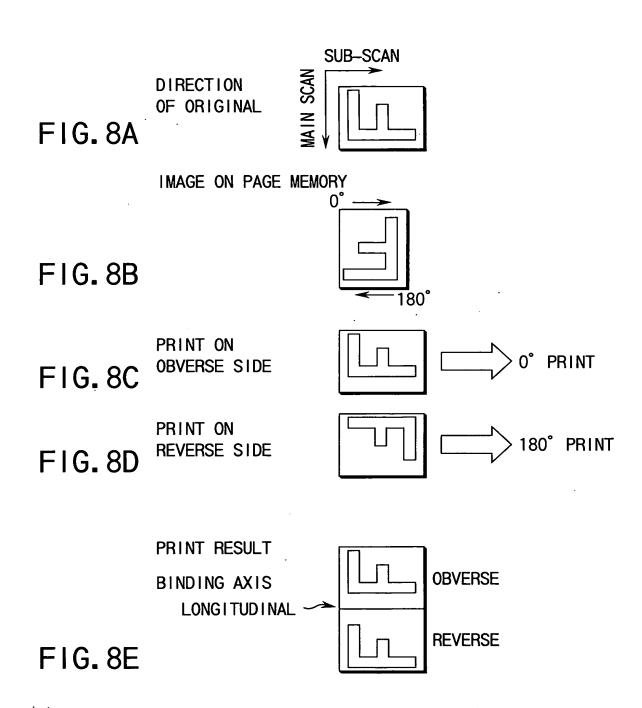
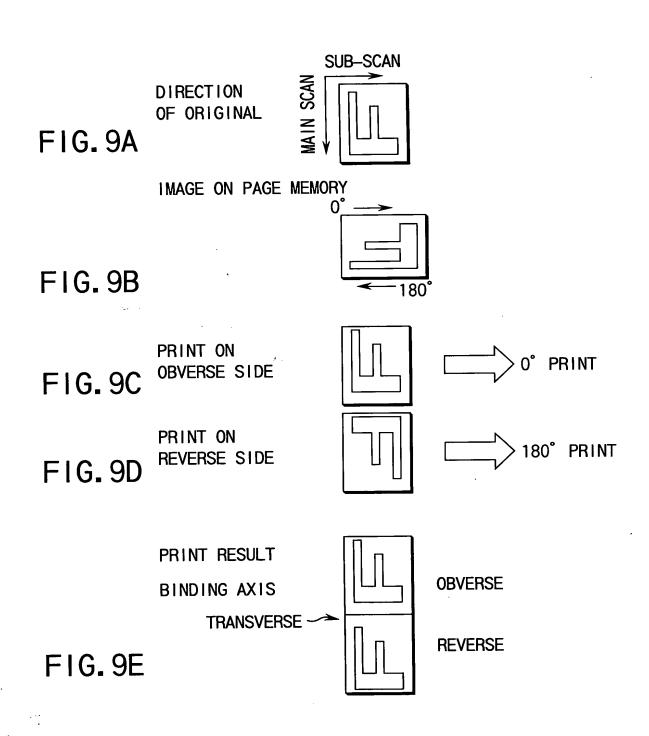


FIG.5



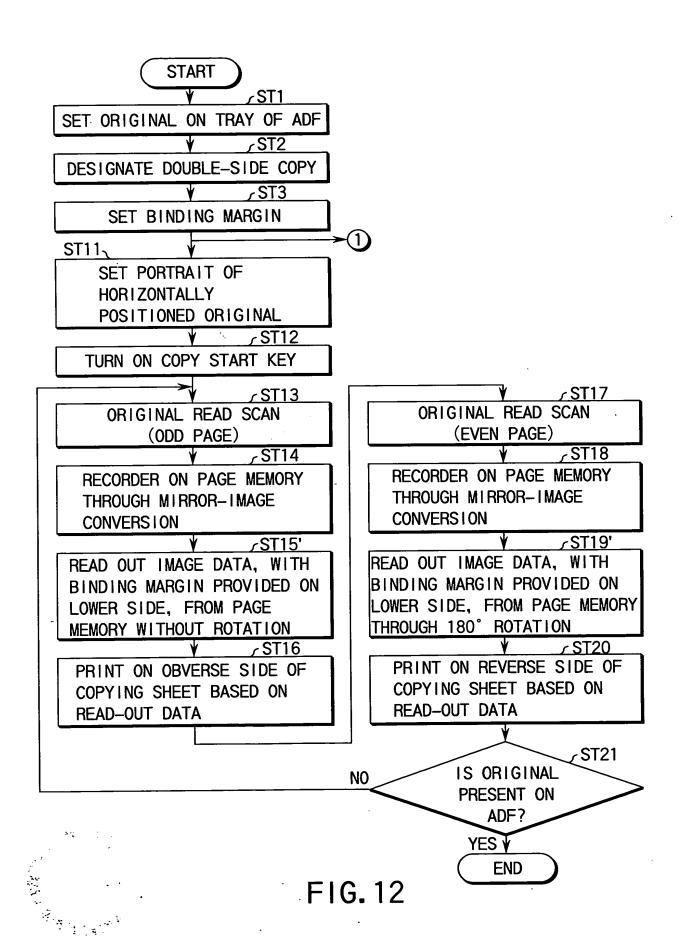


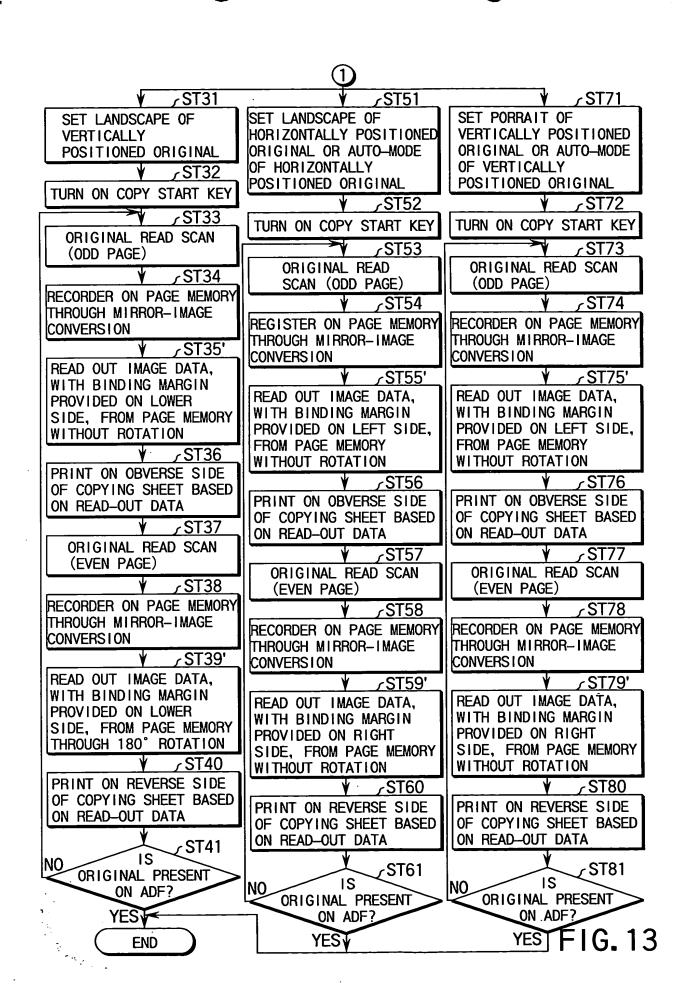


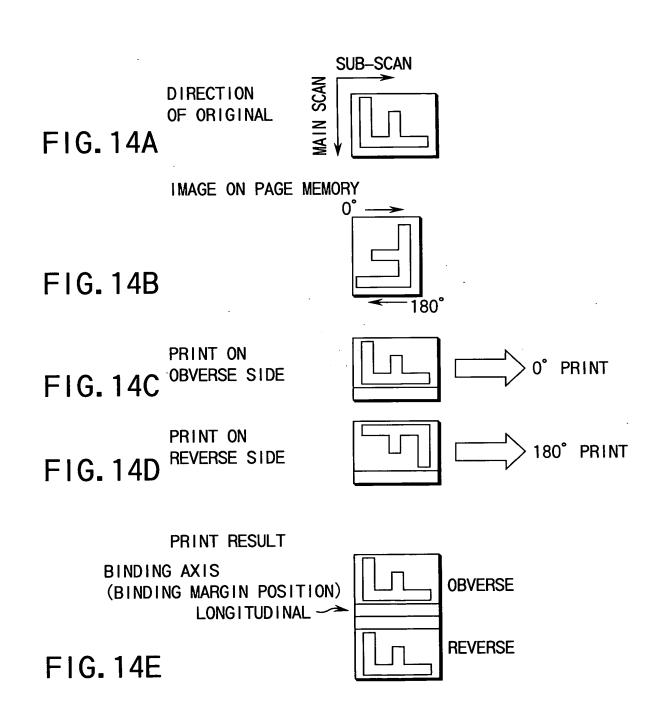


SUB-SCAN MAIN SCAN DIRECTION OF ORIGINAL FIG. 10A IMAGE ON PAGE MEMORY 0° FIG. 10B 180° PRINT ON OBVERSE SIDE FIG. 10C PRINT ON REVERSE SIDE FIG. 10D BINDING AXIS: TRANSVERSE PRINT RESULT FIG. 10E **REVERSE OBVERSE**

SUB-SCAN MAIN SCAN DIRECTION OF ORIGINAL **FIG. 11A** IMAGE ON PAGE MEMORY 0°_ FIG. 11B 180° PRINT ON FIG. 11C OBVERSE SIDE PRINT ON REVERSE SIDE FIG. 11D BINDING AXIS: LONGITUDINAL PRINT RESULT FIG. 11E **OBVERSE REVERSE**







SUB-SCAN MAIN SCAN DIRECTION OF ORIGINAL **FIG. 15A** IMAGE ON PAGE MEMORY 0° FIG. 15B PRINT ON FIG. 15C OBVERSE SIDE PRINT ON 180° PRINT REVERSE SIDE FIG. 15D PRINT RESULT BINDING AXIS **OBVERSE** (BINDING MARGIN POSITION) TRANSVERSE ~ **REVERSE FIG. 15E**

DIRECTION OF ORIGINAL FIG. 16A

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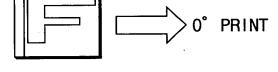
0°

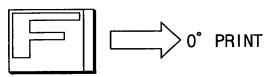
IMAGE ON PAGE MEMORY

FIG. 16B

FIG. 16C PRINT ON OBVERSE SIDE

FIG. 16D PRINT ON REVERSE SIDE

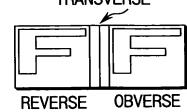




PRINT RESULT

FIG. 16E

BINDING AXIS (BINDING MARGIN POSITION): TRANSVERSE



SUB-SCAN MAIN SCAN DIRECTION OF ORIGINAL **FIG. 17A** IMAGE ON PAGE MEMORY FIG. 17B 180° PRINT ON PRINT FIG. 17C OBVERSE SIDE PRINT ON PRINT REVERSE SIDE FIG. 17D BINDING AXIS (BINDING MARGIN POSITION): LONGITUDINAL PRINT RESULT **FIG. 17E OBVERSE REVERSE**